PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 16869S-041100US Oshida, Yoshitada First Inventor METHOD AND APPARATUS FOR INSPECTING DNA AND METHOD Title FOR DETECTING FLUORESCENCE

Express Mail Label No. EL695654483US

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0 4050		CATION ELEM		ADDRESS TO Assistant Commissioner for Patents Box Patent Application Box Patent Application				İ		
		ning design patent ap		Washington, DC 20231						
		Form (e.g., PTO/SB and a duplicate for fee			7. CD-ROM or CD-R in duplicate, large table or					
`	•	and a duplicate for fee small entity status.	processing)		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
	ee 37 CFR 1.27	•		(if applicable, all necessary)						
	pecification		Pages 31]	a. 📋	Computer Rea	adable Form ((CRF)	_ંં હેં		
		nent set forth below)			ecification Seq			~ ? \$		
	Descriptive title of	the Invention to Related Application	ne	i. CD-ROM or CD-R (2 copies); or						
		ing Fed sponsored R		ii. ☐ paper number of pages c. ☐ Statements verifying identity of above copies						
		ence listing, a table, o	г	C. [_]		<u>*</u> ;		┸┈┩		
	a computer progra Background of the	m listing appendix Invention		ACCOMPANYING APPLICATIONS PARTS						
- E	Brief Summary of	the Invention		9. Assignment Papers (cover sheet & document(s))						
		of the Drawings (if filed	d)	10. 37 C.F.R.§3.73(b)Statement Power of						
	Detailed Description Claim(s)	JI1			(when there is an assignee) Attorney					
	Abstract of the Dis	sclosure		11. 🗌	English Translation Document (if applicable)					
	rawing(s) (35 U.	, .	Sheets 13 1	12. 🛚	. 🖂 Information Disclosure 🔀 Copies of IDS Statement (IDS)/PTO-1449 Citations (2)					
	Declaration/Pov		Pages [4]	13. 🔲	Preliminary A	Amendment				
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b		or application (37 C				pecifically iter				
		ion/divisional with E		15. 🖂	15. Certified Copy of Priority Document(s)					
1		OF INVENTOR(S nt attached deleting inv		1,0 0	(if foreign priority is claimed) (JP 2001-097966)					
		or application, see 37		16.	16. Nonpublication Request under 35 U.S.C.					
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent									
6. Application Data Sheet. See 37 CFR 1.76 17. Other:										
18. If a CON	TINUING APPLIC	ATION, check appro	priate box, and suppl	y the requisi	te information b	elow and in a	preliminary amendmei	nt,		
or in an App	lication Data She	eet under 37 CFR 1.7	76:					ľ		
☐ Contir	_	_	☐ Continuation-in-par	t (CIP)	•	application No:	/			
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For CONTIN	UATION or DIVIS	a part of the disclos	ne entire disclosure ure of the accompan	or tne prior a vina continu	สุดคแตลขอก, ขางเ ation or divisio	n waica as oai nal application	th or declaration is sup and is hereby incorpo	rated by		
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			19. CORRESPO	NDENCE A	DDRESS					
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City			State		Z	Tip Code				
Country			Telephone			Fax				
Name (Print/Type) Robert C. Colwell		Registration No. (Attorney/Agent) 27,431								
Signature		(alue	Il		Date	January 18, 2002				

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PTO/SB/17 (09-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

**or number previously paid, if greater; For Reissues, see above

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Oshida, Yoshitada					
Examiner Name						
Group Art Unit						

TOTAL AMOUNT OF PAYMENT (\$) 780					Attorney Docket No. 16869S-041100US						
METHOD OF PAYMENT						FEE CALCULATION (continued)					
1. Deposit	The Commis indicated fee					Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee
Account Number	20-1430					105 127	(\$) 130 50	Code 205 227	(\$) 65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	Paid
Deposit Account Townsend and Townsend and Crew LLP					139	130	139	130	or cover sheet. Non-English specification		
Name ☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						147 112	2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to Examiner action	
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27						113	1,840*	113	1,840*		
2. Payme	ent Enclosed:					115	110	215	55	Extension for reply within first month	
						116	400	216	200	Extension for reply within second month	
						117	920	217	460	Extension for reply within third month	
FEE CALCULATION 1. BASIC FILING FEE						118	1,440	218	720	Extension for reply within fourth month	
Large Entity	Small Entity					128	1,960	228	980	Extension for reply within fifth month	
	Fee Fee	Fee Des	cription			119	320	219	160	Notice of Appeal	
Code (\$)	Code (\$)			_	ee Paid	120	320	220	160	Filing a brief in support of an appeal	
101 740	201 370	Utility filir	ng fee	7	40	121	280	221	140	Request for oral hearing	
	206 165 207 255	Design fi Plant filin	•	-		138	1,510	138	1,510	Petition to institute a public use proceeding	
108 740	208 370	Reissue	filing fee			140	110	240	55	Petition to revive - unavoidable	
114 160	214 80	Provision	nal filing f	ee		141	1,280	241	640	Petition to revive – unintentional	
						142	1,280	242	640	Utility issue fee (or reissue)	
	SUBTOT	AL (1)		[(9	\$)740	143	460	243	230	Design issue fee	
2. EXTRA CLAI	MEEES					144	620	244	310	Plant issue fee	
Z. EXTRA CLAI	MITELO	Extra	Fee	from	Fee	122	130	122	130	Petitions to the Commissioner	
Claims Delow Paid Total Claims 17 -20** = 0 X \$18 = \$0					123	50	123	50	Petitions related to provisional applications		
Independent Claims 3	-3** =	0	x \$8	34 =	\$0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent			× _	=		581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Entity Fee Fee	/ Small Ent Fee Fe	_	Descriptio	^		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 103 18	Code (\$) 203 9	Claim	s in exce	ess of 20		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
102 84 104 280	202 42 204 14			laims in exc ident claim,		179	740	279	370	Request for Continued Examination (RCE)	
109 84	209 42	origin	al patent			169	900	169	900	Request for expedited examination of a design application	
110 18	210 9	over	original pa T		ss of 20 and	The Co	ee (speci ommissio ove note	oner is a		ed to charge any additional fees to	L
		SUBTOTA	L (2)	(\$)0			ove note ced by Ba	•			

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Robert C. Colwell	Registration No. (Attorney/Agent)	27,431	Telephone	650-326-2400		
Signature	16ha C	Columbia		Date	January 18, 2002		

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